

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101317.D
 Acq On : 12 Dec 2017 6:30
 Operator : SJ/JU
 Sample : I6764-10 2X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-3-E(4-5)

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:32 PM

Quant Time: Dec 12 07:48:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	41834	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	149585	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	61185	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	105248	20.00	ng	0.00
75) Chrysene-d12	14.02	240	82227	20.00	ng	0.02
86) Perylene-d12	15.50	264	64426	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	120743	47.69	ng	0.00
7) Phenol-d6	6.46	99	145138	47.22	ng	0.00
23) Nitrobenzene-d5	7.39	82	79166	31.57	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	28120	38.26	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	174021	38.91	ng	0.00
78) Terphenyl-d14	12.95	244	142379	37.87	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.13	128	20618	2.797	ng	99
48) Acenaphthylene	9.73	152	134763	20.598	ng	98
49) Dimethylphthalate	9.58	163	15638	3.169	ng	# 98
51) Acenaphthene	9.90	154	10128	2.585	ng	97
54) Dibenzofuran	10.07	168	12489	2.212	ng	# 96
57) Fluorene	10.42	166	16514	3.598	ng	98
70) Phenanthrene	11.39	178	331592	57.211	ng	98
71) Anthracene	11.44	178	113556	19.358	ng	96
72) Carbazole	11.60	167	41146	7.677	ng	99
74) Fluoranthene	12.59	202	807828	125.737	ng	96
77) Pyrene	12.83	202	771611	135.993	ng	99
80) Benzo(a)anthracene	14.01	228	404807	77.972	ng	96
82) Chrysene	14.05	228	370103	76.759	ng	98
83) Bis(2-ethylhexyl)phthalate	13.97	149	16722	4.688	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.00	276	197644	46.107	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	470646m	121.962	ng	
88) Benzo(k)fluoranthene	15.10	252	119118m	31.331	ng	
89) Benzo(a)pyrene	15.44	252	297219	84.720	ng	97
90) Dibenzo(a,h)anthracene	17.00	278	49990	16.163	ng	# 76
91) Benzo(a,h,i)perylene	17.46	276	189758	65.103	ng	# 90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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